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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	Total Pages	36		
First Nar	ned Inventor or Applica	tion Identifier		•
Michael T. Benhase et al.			TO	-
Express Mail Label No	FR21152830	1115		•

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chap	APPLICATION ELEMENTS ter 600 concerning utility patent application co	ontents.		ADDRESS TO:	Commissione Mail Stop Pate P.O. Box 1450 Alexandria, V	ent Application	03940 U
2. X Specific (Preferre - Desconsisted - Preferre - Desconsisted - Reference - Back - Briefic - Detain - Abstromation - Abstro	act of the Disclosure Ig(s) (35 USC 113) (Total Pages) 6	or(s) named and 1.33(b). ed) n a copy of idered as	8. 9. 10. 11. 12. 13. 14.	Nucleotide and/or Anecessary) a. Comp. b. Papel c. Stater ACCOM! X Assignment 37 CFR 3.73 (when there English Trar X Information Statement (II Preliminary A X Return Rece (Should be so Small Entity Statement(s) Certified Cop. if foreign price	Computer Program Amino Acid Sequent outer Readable Cop or Copy (identical to ment verifying ident PANYING APPLICA Papers (cover shee 3(b) Statement is an assignee) inslation Document (Disclosure DS)/PTO-1449 Amendment sipt Postcard (MPEF specifically itemized) Statement	(Appendix) ce Submission (if applic by computer copy) iffy of above copies ATION PARTS et & document(s)) X Power of Att (if applicable) X Copies of ID: Citations P 503) filed in prior application proper and desired	orney S
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		Compl t If Kn wn					
FEE TRANSM	ΙΤΤΔΙ	Applicati n Numb r	Not yet assigned September 17, 2003				
I LL ITANOM	IIIAL	Filing Dat					
		First Nam d Inventor	Miichael T. Benhase et al.				
Note: Effective October 1,		Group Art Unit					
Patent fees are subject to annu	ual revision.	Examiner Name					
TOTAL AMOUNT OF PAYMENT	\$ 1138	Attorney Docket Number	TUC9-2003-0021US1				

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Charge Any Additional Charge the Issue Fee					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
	equired R 1.16 a		7		Notice of	Mailing	1053	130	1053	130	Non-English specification	
Allowance							1812	2520	1812	2520	For filing a request for reexamination	
2. Payment Enclosed:				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
☐ Check ☐ Money Order ☐ Other				1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action				
		FEE	CA	LCULATION			1251	110	2251	55	Extension for reply within first month	
1. FILIN	G FEE						1252	410	2252	205	Extension for reply within second month	
							1253	930	2253	465	Extension for reply within third month	
Large Entity	Sma	II Entit	ty				1254	1450	2254	725	Extension for reply within fourth month	
Fee Fe	e Fe	e F	ee	Fee Descrip	otion	Fee Paid	1255	1970	2255	985	Extension for reply within fifth month	
Code (\$) Cod	le (\$)				1401	320	2401	160	Notice of Appeal	
1001 7	50 20	01 :	375	Utility filing fee		750	1402	320	2402	160	Filing a brief in support of an appeal	
1002 3	30 20	02	165	Design filing fee			1403	280	2403	140	Request for oral hearing	
1003 5	20 20	03 :	260	Plant filing fee			1451	1510	1451	1510	Petition to institute a public use proceeding	
1004 7	50 20	04 :	375	Reissue filing fee	Э		1452	110	2452	55	Petition to revive - intentional	
1005 1	60 20	05	80	Provisional filing	fee		1453	1300	2453	650	Petition to revive - unintentional	
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Total Claim	s 30	7-20	o =]	10 x 1	18 =	180	1460	130	1460	130	Petitions to the Commissioner	
Ind. Claims	5	و. ا	3 =	2 x 8	34 =	168	1807	50	1807	50	Petitions related to provisional applications	
Multiple De	p. Claims		ı	0 x 2	80 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity	Sm	all Ent	ity				8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fe			ee \$)	Fee Descrip	otion		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
	18 22 84 22	02 01	-	Claims in excess		cess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
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SUBTOTAL (2) \$ 348			*Reduced	f by Basic I	Filing Fee		SUBTOTAL (3)	\$ 40				

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527		
Signature	Mic Kull	Date	Sep 17, 2003	Deposit Account User ID	

PATENT APPLICATION

Docket No.: TUC9-2003-0021US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER211528301US

Date of Deposit: September 17, 2003

I hereby certify that this patent application in the name of Michael T. Benhase, Susan K.

Candelaria, Paul M. Richards, and Brian A. Rinaldi for APPARATUS, SYSTEM, AND METHOD

FOR IDENTIFYING A FAULTY COMMUNICATION, together with the drawings, a Declaration,

Power of Attorney, and Petition, an Assignment and Recordation Form Cover Sheet, Information

Disclosure Statement, PTO Form 1449, and Copies of Cited References are being deposited with the

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on the date indicated above in an envelope addressed to MailStop Patent Application, Commissioner

for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Reg. No. 38,527

Attorney for Applicant

Date: September 17, 2003

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